

SUBSTITUTE FORM PTO-1449

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Sheet 1 of 2

Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office		Attorney Docket No.: 4328.64682		Serial No.: 09/679,455	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant: Takeda et al.			
		Filing Date: October 4, 2000		Group: 2871	

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DN	4,385,806	May 31, 1983	Ferguson			
	4,701,028	Oct. 20, 1987	Clerc			
	4,786,147	Nov. 22, 1988	Clerc			
	4,889,412	Dec. 26, 1989	Clerc			
	5,579,140	Nov. 26, 1996	Yamahara			
	5,745,206	April 28, 1998	Koike			
	5,907,380	May 25, 1999	Lien			
DN	6,288,762	Sept. 11, 2001	Sasaki			

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
DN	GB 1,462,978	Jan. 26, 1977	London	—	—	Abs.	
DN	6-082777	March 25, 1994	Japan	—	—	Abs.	
DN	09-033882	Feb. 7, 1997	Japan	—	—	Abs.	
DN	02-035416	Feb. 2, 1990	Japan	—	—	Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
DN	Soref et al.; "Electrically Controlled Birefringence of Thin Nematic Films," Journal of Applied Physics, Vol. 43, Bi, 5, May 1972, pp. 2029-2037.

Examiner	DNANVTEN	Date Considered	04/14/06
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

